	U.	S. DEPARTMENT OF COMMERCE	, PATENT AND TRADEMARK OFFICE	DATE: January 30, 2006					
	TRAN	SMITTAL LETTER TO THE UNIT (DO/EO/US) CONCERNING	U.S. APPLN. NO. (if known): 273						
		ATIONAL APPLICATION NO.: 05/02945	INTERNATIONAL FILING DATE: February 17, 2005	PRIORITY DATE CLAIMED: February 24, 2004					
	TITLE OF								
	APPLICANT(S) FOR DO/EO/US: Atsuo OKAICHI, Hiroshi HASEGAWA and Fumitoshi NISHIWAKI								
l	Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
	2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than do until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).									
	4 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)):									
	 a. XX is transmitted herewith (required only if not transmitted by the International Bureau). b has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US) 								
	6. <u>xx</u>	A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made.							
۲.	7. <u>XX</u>								
	8	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	9. <u>XX</u>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	10	0 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	ITEMS :	TEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:							
	11. <u>XX</u>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 togerther with PTO-1449 and International Search Report.							
	12. <u>XX</u> <u>XX</u>	 2. XX a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. XX b. ASSIGNEE(s) NAME(s) AND ADDRESS MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., Kadoma-shi, Japan Please publish the assignee data with the application. 							
	13. <u>XX</u>	13. XX A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment							
	14	14 A substitute specification.							
	15 A change of power of attorney and/or address letter.								
	16. XX	16. XX Other items or information: 13 Sheets of Drawings.							

U.S. APPLICAT	1799944	5	INTERNATIONAL APPLIC PCT/JP05/02945	CATION NO.		DATE: Janua	ry 30, 2006	
17. X The following fees are submitted:						CALCULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5):						300.00	\$ 300.00	
Search Fee - all other situations								
National Stage Search Fee - U.S. was the ISA								
National Stage Search Fee - search report prepared and provided to USPTO							\$ 400.00	
Examination 1	Fee - all other situa	itions .			\$2	200.00	\$ 200.00	
	ge Examination Fee		22.20					
U.S. was IPEA	l and, all claims sa	atisty	PCT Article 33(1)-(4)			(7.3	* 000 00	
			ENTER APPROPRIA	TE BASIC FE	E AMO	UNT =	\$ 900.00	
sequence listin	_ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets					ATE			
48 - 100 =					50.00			
	Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 DVR 1.492(e)).							
CLAIMS	NUMBER FILE	ED	NUMBER EXTRA	RATE				
TOTAL	16 - 20 = X \$ 50.00							
INDEPENDENT	NDEPENDENT 1 - 3 =			X \$ 200.00				
Multiple deper	ndent claims(s) (if ap	pplicat	ole)	+ \$360.00)			
			TOTAL OF ABOVE	CALCULATIO	NS =	\$ 900	.00	
	Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).							
	SUBTOTAL =						.00	
	Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +							
			TOTAL	NATIONAL F	EE =	\$ 900	.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 2.29, 2.21)						\$ 40	.00	
3.20, 3.31,.	3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =						\$ 940.00		
					Amount to be: refunded		\$	
						i	charged	\$

IAP20 Rec'd FGT/FTO 30 JAN 2006

			ATTORNEY'S DOCKET NO: 050868				
U.S. (if kn	APPLICATION NO 6273	INTERNATIONAL APPLICATION NO. PCT/JP05/02945	DATE: January 30, 2006				
a. <u>X</u>	XX A check in the amount of \$900.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, \$200.00 for examination fee and \$40.00 for the assignment.) (This paper is filed in triplicate)						
b	Please charge my Deposit Account No. 01-2340 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)						
c. <u>X</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.						
NOTE	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.						
Sen	Send All Correspondence To:						
- Arms	strong, Kratz, Quintos, Hanson & B 2 1000,1725 K Street, N.W.	rooks, LLP					
Wash Tel:	Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357						
Туре	Typed or Printed Name James E. Armstrong, IV Reg. No. 42,266 Signature Date: January 30, 2006						
Sign							
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JAM/jaz